

ABSTRACT OF THE DISCLOSURE

An outer yoke of a dynamo-electric machine is made from at least one piece of plate material that has at least one pair of tongue and groove. The tongue is formed at one end of the plate material, and the groove is formed at the other end of the plate material in opposing relationship to the tongue. The outer yoke is formed into a cylindrical shape by engaging the tongue with the groove while the plate material is rolled into the cylindrical shape. A rotor and the inner yoke constitute a dynamo-electric machine main body. The dynamo-electric machine main body is fitted within the outer yoke such that the outer yoke is expanded radially outwardly by the dynamo-electric machine main body to secure the outer yoke to the inner yoke in tightly contacting relationship therewith.